KOYNOV, M.M.; GERENCHUK, K.I. [Herenchuk, K.I.], prof., otv.red.;

KOMKOV, G.G. [Komkov, H.H.], red.; SENIK, L.T., red.;

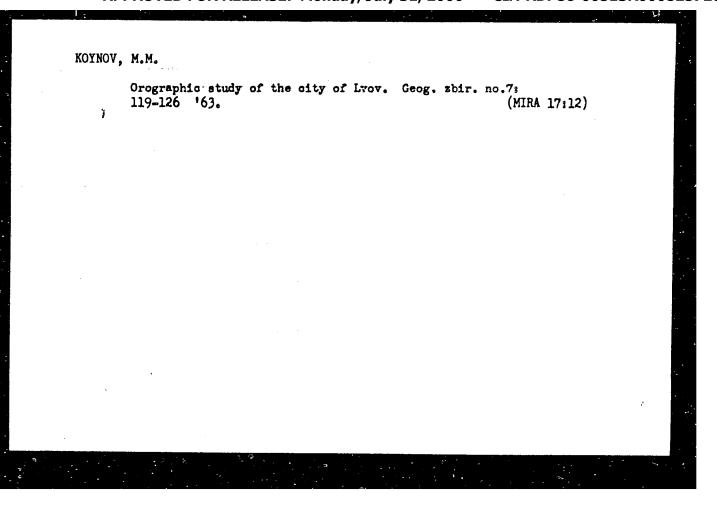
MALYAVKO, A.V., tekhred.

[Nature of Stanislav Province] Pryroda Stanislavs koi oblasti. L'viv, Vyd-vo L'vivs koho univ., 1960. 101 p.

(MIRA 13:8)

1. Kafedra fizicheskoy geografii L'vovskogo gosudarstvennogo universiteta im. Ivana Franka (for Gerenchuk).

(Stanislav Province--Physical geography)



KOYNOV, M.M.

Natural-geographical landforms in the surroundings of Lvov. Geog.sbor. L'vov.otd.Geog.ob-va SSSR no.8:54-63 '64.

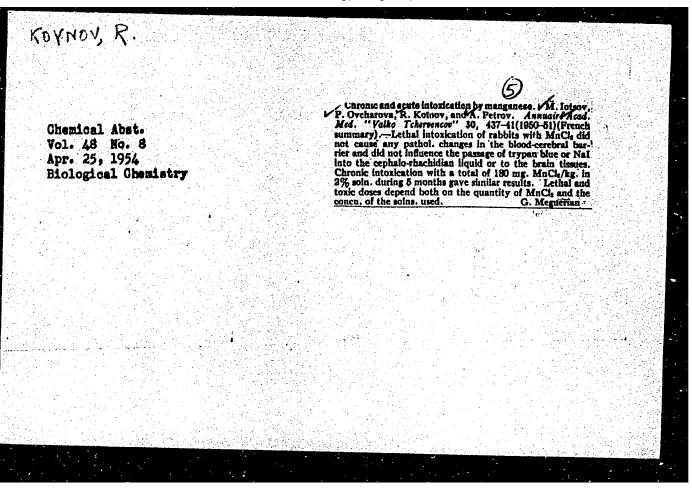
(MIRA 18:5)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720

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"APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825720



OVCHAROVA, P.; KOYNOV. R. [Koinov,R.]; ABADZHIYEV, M. [Abadzhiev,M.]; RUNEVSKI, N.

Clinical picture of neural candidiasis. Zhur. nevr. i psikh. 63 no.10:1482-1485 '63. (MIRA 17:5)

1. Kafedra nervnykh bolezney Instituta spetsializatsii i usovershenstvovaniya vrach y (zav. - prof. G. Nastev), Bolgariya.

Neurology

BULGARIA

NOTNOV, R. Docent, Director, and POPOV, A, Chair of Neurology, Algher Medical Institute (Katedra po nevrologiya, VMI), Varna

"On the Importance of Epinephrine-like Substances and Cholinesterase Activity in the Cathogenesis of the Epileptic Syndrome" $\,$

Sofia, Nevrologiya, Psikhiatriya i Nevrokhirurgiya, Vol 5, No 3, 1966, pp 186-192.

Abstract Authors' Russian and English summaries, modified?: The authors determined the content of epinephrine-like substances and cholinesterase activity in the blood serum of 53 patients suffering from epileptic seizures of different types. In the interval between grand mal attacks, cholinesterase activity does not differ significantly from the normal. The same is true (with one exception) of the epinephrine-like substances. During grand mal and status epilepticus, epine-

1/2

BULGARIA

KOYNOV, R., et al, Sofia, Nevrologiya, Psikhiatriya i Nevrokhirurgiya, Vol 5, No 3, 1966, pp 186-192

phrine-like substances increase and cholinesterase activity decreases, returning to normal values in the subsequent hours. The tendency toward decrease of epinophrine-like substances immediately before seizures and their increase during seizures are regarded not only as a consequence but also as a pathogenetic factor acting along with changes in cholinesterase activity, precipitating the opiloptic seizure. Five references, including I Bulgarian and 4 Russian. (Manuscript received, June 1965).

2/2

Effect of Quaternary tectonic movements on the formation of soils in the Upper Thracian Plain of Bulgaria. [with French summary in insert]. Pochvovedenie no.9:1-18 S *56. (NERA 10:1)

1. Narodnoy respubliki Bolgarii Akademiya nauk. (Thracian Plain-Soils) (Geology, Stratrigraphic)

International symposium on soil science in Bulgaria. Pochvovedenie no.5:102-106 My '64. (MIRA 17:9) 1. Institut pochvovedeniya i agrotekhniki imeni Pushkarova.

KOYOV, M.I. [reviewer]

"Outline history of the flora and vegetation of the chernozem zone."

A.R. Meshkov. Reviewed by M.I. Kotov. Bot.zhur.[Ukr.] 11 no.2:98-99

154. (Wkraine-Botany) (Chernozem soils)

KOYNOVA, M.I.

Reflex influences from the spleen receptors on the coronary blood circulation. Izv. AN Kazakh. SSR. Ser. biol. nauk 3 no.2:72-76 Mr-Ap '65. (MIRA 18:5)

KOYNOVA, M.I.

Interoceptive effects from the gallbladder on venous pressure. Izv. AN Kazakh. SSR. Ser. med. nauk. no.1:15-19 '63. (MIRA 16:10)

X

KOYNOVA, M.I.

Chemoreceptive effects of the spleen on the coronary blood flow. Izv. AN Kazakh. SSR. Ser. biol. nauk 3 no.4:76-81 Jl-Ag '65. (MIRA 18:11)

43509

S/070/62/007/006/018/020 E132/E435

AUTHORS:

Lyubimov, V.N., Venevtsev, Yu.N., Koyranskaya, Ye.Yu.

TITLE:

Calculation of the gradients of the electric field in

ionic crystals

PERIODICAL: Kristallografiya, v.7, no.6, 1962, 949-952

TEXT: It has been shown (E. Brun et al. Helv. phys. acta, v.34, 1961, 391) that the contribution of δE_d of the multipolarity of the ions to the field gradient may greatly exceed that, δE_p , of the point charges. This effect would be expected to be particularly great for ferroelectrics with dipole structures. The authors' formula (Kristallogr. v.7, no.2, 1962, 229-233) for calculating δE in a dipole structure is now applied to the tetragonal BaTiO3 (or the general perovskite ABO3). The structure sums were calculated on the "Minsk" computer. The dipolar contribution to δE of any atom does not exceed 0.7 x 10^{14} cgsu and is normally between 0.1 and 0.5 x 10^{14} . The true effective charges may, however, differ from those assumed by 20 to 30%. (Assumed $e_A = +1$; $e_B = +2$; $e_{O_T} = e_{O_{TT}} = -1$)

Card 1/2

Calculation of the gradients ...

S/070/62/007/006/018/020 E132/E435

If so, then the contributions of the A and B atoms to δE will not be zero and there will be a dipole contribution of the order of $\delta E_d = approx 0.5 \times 10^{14} cssu.$ For the oxygen ions the charge contribution exceeds the dipolar contribution. electronic dipoles have the functions of effective charges and Inasmuch as the their values are only approximately known, their contribution to the dipole structure cannot be calculated accurately. dynamic corrections to the effective charges can be calculated. For the oxygen this is $\alpha \cdot \delta E = \text{approx } 4 \times 10^{-10} \text{ cgsu.}$ Ti the correction is significantly less and is about 0.1e and the force acting on the charge greatly exceeds that acting on This gives grounds for treating the movement of the ferroelectric ion as that of a point charge and not of a dipole. For the other ions the forces are of the same order. calculating the fields at the nuclei (or nuclear quadrupole resonance, Moessbauer effect ctc) quantum mechanical methods are necessary to calculate the Sternheimer constant γ_{∞} which must

ASSOCIATION: Fiziko-khimicheskiy institut im. L.Ya.Karpova (Physico-SUBMITTED: March 27, 1962 chemical Institute im. L.Ya.Karpov)

MOREW, V.A., polkovnik med. sluzhby; KOYRANSKIY, B.B., prof., polkovnik med sluzhby, red.;

[Reference materials on sanitation and hygiene on ships and for naval shore units] Spravochnye meterialy po sanitarno-gigieni-cheskomu obespechaniu na korabliakh i v beregovykh chastiakh Voenno-Morskogo Flota. Pod red. V.V. Koiranskogo. Leningrad. Izd. Voenno-Morskoi med. akad., 1945. 295 p. (MIRA 11:8) (SHIPS-SANITATION) (NAVAL HYGIENE)

KOMRANSKIY, PROF. B. B.

"The Role of Subnormal Temperatures in the Etiology og Golds," Gig. i San., No. 5, 1948

KOYRANSKIY, B.B.

23352. KOİRANSKIİ, B. B. K étiopatogenezu prostudy; vlifanie mestnogo okhlazhdenifa na reaktsifu sosudov kozhi stopy. (Klinicheskafa meditsina, Oct. 1948. t. 26, no. 10, p. 76–82, 3 fig.) Title tr.: On the etio-pathogenesis of chill; the influence of local cooling on the reaction of the skin vessels of the foot.

Contains a report on observations made on young, normal men and women, whose lower and/or upper extremity was chilled in water of 5° and 10° C. Skin temperatures of the toe and vessel contractions were studied; also the effect of this cooling on the temperature (and hence the circulation) of the hand; of the nasal mucosa in cold-acclimatized and partly-or non-acclimatized subjects; and of the expired air. The effects of cold feet on the mucosa of the upper section of the respiratory system as regards penetration

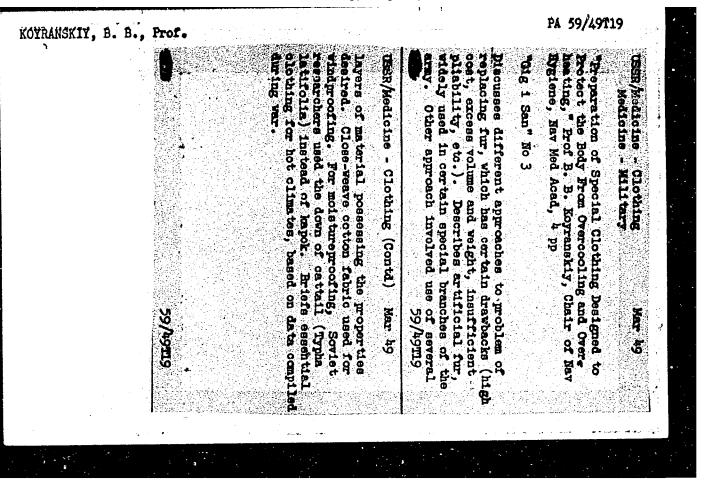
lazhdenia na reak sin sosudov kozhi stopy. (Klinicheskan meditsina, Oct. 1948. t. 26, no. 10, p. 76-82, 3 fig.) Title tr.; On the etio-pathogenesis of chill; the influence of local cooling on the reaction of the skin vessels of the foot.

Contains a report on observations made on young, normal men and women, whose lower and/or upper extremity was chilled in water of 5° and 10° C. Skin temperatures of the toe and vessel contractions were studied, also the effect of this cooling on the temperature (and hence the circulation) of the hand; of the nasal mucosa in cold-acclimatized and partlyor non-acclimatized subjects; and of the expired air. The effects of cold feet on the mucosa of the upper section of the respiratory system as regards penetration of pathogens of influenza, pneumonia, etc., are discussed. Bibliography (10) items). Copy seen: DLC.

KOYRANSKIY, B. B.

37517. Koyranskiy, B. B. mikroklimat rabochikh pomeshcheniy. v sb: vsesoyuz. sⁿyezd gigiyenistov, epidemiologov, mikrobiologov i infektsionistov T. I. M., 1949, s 196-97

SO: Letopis' Ahurnal'nykh Statey Vol. 37, 1949



... I ULLIONIN R. B. and the control of the control of the control of Meteorological Abst. 4.6-217 Vol. 4 No. 6 Kolranskii. B. B., O. povyshenii ustoichivosti organizma June 1953 protiv pereokhiazhdeniia. [Raising the resistance of the Climatology and organism against chilling. Gigiena i Sanitariia, 4:17-24, Bioclimatology April 1952. fig., 4 tables, 8 refs. DLC-Several Soviet studes on the physiological acclimatization to cold as indicated by the response of skin temperature, blood vessels, duration of chronaxie to successive exposure to local cold stimuli. Experimental evidence indicates that local exposure of extremeties to cold generates resistance to chilling. Water temperature to which childeren of various ages should be exposed in order to develop resistance to cold are listed. Subject Headings: 1. Physiological climatology 2. Acclimatization 3. U.S.S.R. -I.L.D.

KOTRANSKIY, B.B.; UNVOL'BERG, L.Ya.

Maintaining proper atmospheric conditions in industrial buildings. Gig.i san.
1. Leningradskiy institut gigiyeny truda i professional'nykh sabolevaniy.

(Industrial hygiene)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720

KOYAWSKIY,	B. B. (LINTHRID)	
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	the state of the s	on the second of

[The common cold and its control] Prostuda i bor'ba s nei. Leningrad, Medgis, 1954. 218 p. (Cold (Disease))

KOYRANSKIY, B.B.; ZARZHEVSKAYA, D.A.

Protective physiological reactions of the vascular system during cooling of the organism. Gig. i san. no.9:32-36 S 154. (MIRA 7:10)

1. Iz Leningradskogo nauchno-issledovatel'skogo instituta gigiyeny truda i professional'nykh sabolevaniy.

(BLOOD VESSELS, physiology, eff. of cold, plethysmography) (COLD, effects, on blood vessels, plethysmography)

1

Translation M-652, 26 Jul 17-

KCYRANSKIY, B. B.

Colds and Measures Against It, 1954, Voyenno-Med. Zhur., No. 11, p. 96, 1955.

KOYRANSKIY, B. B.

Subject

: USSR/Medicine

AID P - 2486

Card 1/1

Pub. 37 - 15/19

Authors

Koyranskiy, B. B., Prof., and Zarzhevskaya, D. A.

Title

THE PROPERTY OF THE PROPERTY O On the protective physiological reactions of the vascular system during cooling of the organism

Periodical: Gig. 1 san., 7, 53-55, J1 1955

Abstract

: An answer to L. G. Okhnyanskaya's critical review of the

authors' work of the same title. The article by

Okhnyanskaya was published in this journal, 1955, no. 3,

p. 51-52. Table. Refs. in footnotes.

Institution:

None

Submitted : Apr. 23, 1955

KOYRANSKIY, B.B.

Role of metereological factors in the etiopathogenesis of influeza.
Zhur.mikrobiol. epid. i immun. no.8:7-13 Ag '55 (MLRA 8:11)

1. Iz meteorologicheskoy laboratorii (zav.--prof. B.B.Koyranskiy)
Gosudarstvennogo instituta giglyeny truda i profsabolevaniy
(dir.--kandidat meditsinskikh nauk Z.Z.Grigor'yev)
(INFIUSNZA, etiology and pathogenesis,
metereol.factors)
(CLIMATE,
in etiol. of influeza)

AID P - 2901

KOYRANSKIY, B.B.

Subject

: USSR/Medicine

Card 1/1

Pub. 37 - 18/20

Author

: Koyranskiy, B. B., Prof.

Title

Scientific and Technical Session on Problems of the

Sanitation of Foundry Conditions

Periodical

Gig. i san., 9, 58-59, S 1955

Abstract

Describes the work of and recommendations made by the above Session called in Leningrad, May 25-27, 1955, by the Leningrad Branch of the All-Union Scientific Engineering and Technical Society of Founders, and

other scientific institutions.

Institution:

None

Submitted

No date

KOYRANSKIY, B.B.

LETAVET, A.; KHOTSYAHOV, L.; ARKHIPOV, A.; SMELYANSKIY, Z.; KIMBAROVSKIY, Ya.; PASTERMAK, A.; FONGAUZ, M.; ARHOL'DI, I.; BYKHOVSKIY, B.; GORKIN, Z.; ZHISLIN, L.; ZAIDSHNUR, I.; KOYRANSKIY, B.; HILLER, S.; NAVTROTSKIY, V.

Professor S.M.Aranovskii; obituary. Gig. i san. 21 no.10:62 0 '56. (MLRA 9:11)

(ARANOVSKII, SOLOMON HOISEEVICH, 1885-1956)

KOYRANUSKIY, B.B.

137-58-3-6309

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 3, p 267 (USSR)

AUTHORS: Koyranskiy, B.B., Ukvolberg, L. Ya., Kuksinskaya, T.V.

TITLE: On the Acclimatization to High Air Temperatures (Ob akklimatizatsii k vysokim temperaturam vozdukha)

PERIODICAL: Tr. Yubileyn. naucha. sessii, posvyashch. 30-letney deyat-sti Gos. n.-i. in-ta gigiyeny truda i profzabolevaniy. Leningrad, 1957, pp 59-66

A study of changes occurring in thermoregulatory mechanisms ABSTRACT: of the human system after prolonged and repeated exposure to high temperatures of fairly still air (0.1=0.2 m/sec) and at relatively small humidity (15-20 percent). An analysis of gas-exchange data revealed that the reaction to high temperature differed from one individual to another; however, certain regular patterns were established. In one type of reaction no changes in gas exchange were observed during a 2-hour exposure to a temperature of 40°C, whereas in another instance a sharp reduction in oxygen consumption was noted. On the strength of the data, indicating that no increases in the rate of gas exchange were observed in the individuals investigated, the authors conclude that the human system is capable of adapting itself to prolonged exposure to high temperatures. Card 1/1

KOYRANSKIY, B.B., professor (Leningred)

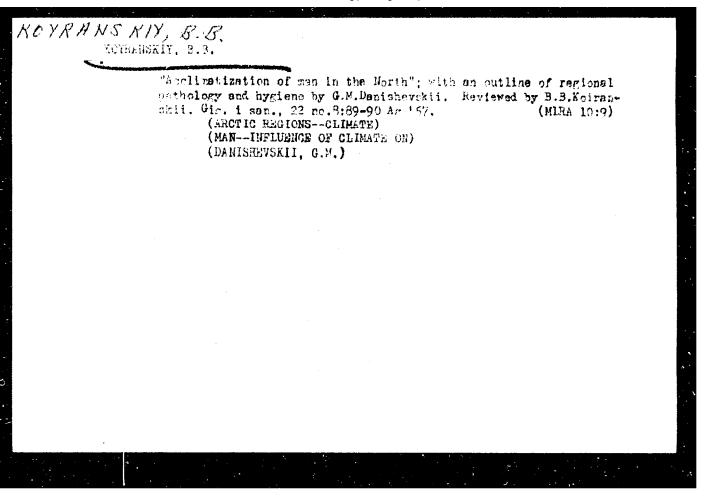
On the problem of acclimatization. Gig.truda i prof.zab. 1 no.2: 6-12 Mr-Ap '57. (MIRA 10:6)

1. Iz Leningradskogo instituta gigiyeny trude i profzabolevaniy. (MAN -- INFLUENCE OF CLIMATE)

KOYRANSKIY, V.V. (Leningrad)

Development and formation of labor inspection in the U.S.S.R. Oig. trude i prof.zab. 1 no.5:11-15 S-0 '57. (MIRA 10:11)

1. Cosuderstvennyy nauchno-issledovatel'skiy institut gigiyeny i profzabolevaniy. (LABOR LAWS AND LEGISLATION)



MOYRANSKIY, B.V. (Leningrad)

The problem of ionization in industrial hygiene; a survey.

Gig.truda i prof. zab. 2 no.4:5-11 JI-Ag '58 (MIRA 11:9)

(AIR, IONIZED)

```
Role of meteorological conditions of industrial premises in the etiology of tonsillitis. Gig. i san. 23 no.2:34-39 F '58.

(MIRA 11:4)

1. Iz Leningradskogo mauchno-issledovatel'skogo instituta gigiyeny truda i professional'nykh zabolevaniy.

(TONSILLITIS, etiol. & pethogen.

meteorol. cond. in indust. (Rus))

(GLIMATE, eff.

on tonsillitis in indust. (Rus))
```

KCYTANSKIY, B. B.

"On the problem of acclimatization in labor hygiene."

report submitted at the 13th All-Union Congress of Mygienists, Epidemiologists and Infectionists, 1959.

KOYRANSKIY, Boris Borisovich; LYKHINA, Ye.T., red.; SHEVCHKNKO, F.Ya., tekhn.red.

[Tonsillitis and its control under industrial conditions]
Angina i bor ba s nei v proizvodstvennykh usloviiskh. Leningrad,
Gos.izd-vo med.lit-ry Kedgiz, Leningr.otd-nie, 1960. 86 p.

(MIRA 13:12)

(INDUSTRIAL HYGIENE) (LENINGRAD -- TONSILS -- DISEASES)

"Manual on the use of ionized air in industry, agriculture, and medicine" by A.L. Chizhevskii. Reviewed by B.B. Koirahskii. Gig. i san. no. 10:110-111 0 '60. (MIRA 13:12)

(AIR, IONIZED) (Chizhevskii, A.L.)

KOYRANSKIY, B.B., prof.

Draft stendard of meterological conditions for spinning and weaving workers in the co ton industry. Gig. i san. 25 no. 12:35-39 D '60. (MIRA 14:2)

LETAVET, A.A., prof., otv. red.; VESELKIN, P.N., prof., red.;
KANDROR, I.S., prof., red.; KOYRANSKIY, R.B., prof., red.;
MALYSHEVA, A.Ye., doktor med.nauk, red.; SLONIM, A.D., prof.,
red.
[Physiology of heat exchange and the hygiene of industrial
microclimate] Fiziologiia teploobmena i gigiena promyshlennogo
mikroklimata. Moskva, 1961. 365 p. (MIRA 16:4)

1. Akademiya meditsinskikh nauk SSSR, Moscow. Institut gigiyeny truda i profzabolevaniy. 2. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR, Direktor Instituta gigiyeny truda i profzabolevaniy kademii meditsinskikh nauk SSSR (for Letavet). 3. Chlenkorrespondent Akademii meditsinskikh nauk SSSR(for Veselkin). 4. Institut obshchey i kommunal'noy gigiyeny im.A.N.Sysina Akademii meditsinskikh nauk SSSR (for Kandror). 5. Leningradskiy institut gigiyeny truda i profzabolevaniy (for Koyranskiy). 6. Institut gigiyeny truda i profzabolevaniy Akademii meditsinskikh nauk SSSR (for Malysheva). 7. Institut fiziologii im. I.P.Pavlova Akademii nauk SSSR (for Slonim).

(BODY TEMPERATURE - REGULATION) (INDUSTRIAL HYGIENE)

KOYRANSKIY, B. B. (Leningrad)

Consultation. Gig. truda i prof. zab. 5 no.7:58 Jl '61.
(MIRA 15:7)

(AIR, IONIZED)

ABRAMOVA, Zh.I.; BRUSILOVSKAYA, A.I.; GADASKINA, I.D.; GOLUBEV, A.A.; GRIGOR'YEV, Z.E.; DANISHEVSKIY, S.L.; KOVNATSKIY, M.A.; KOYRANSKIY, B.B.; LAZAREV, N.V.; LEVINA, E.N.; LYUBLINA, Ye.I.; LYKHINA, Ye.T.; OSIPOV, B.S.; RYLOVA, M.L.; RUSIN, V.Ya.; SLONIM, A.D.; FRIDLYAND, I.G.

Il'ia Stepanovich Aleksandrov. Farm.i toks. 24 no.1:127 Ja-F '61. (MIRA 14:5)

(ALEKSANDROV, IL'IA STEPANOVICH, 1902-1960)

KOYRANSKIY, B.B., prof.; UKVOL'BERG, L.Ya., kand.med.nauk;

DMITRIYEV, M.V., mladshiy nauchnyy sotrudnik; KOLODINA, N.S.,

mladshiy nauchnyy sotrudnik

Influence of air ionization on work efficiency. Gig. i san. 26 no.7:29433 Jl '61. (MIRA 15:6)

1. Iz Leningradskogo instituta gigiyeny truda i professional nykh zablevaniy.

(AIR, IONIZED—PHYSIOLOGICAL EFFECT)
(WORK)

KOYRANSKIY, B.B., prof.; UKVOL'BERG, L.Ya., kand.med.nauk;

DMITRIYEV, M.V., mladshiy nauchnyy sotrudnik

Influence of air ionization on mental efficiency. Gig. i san. 26 no.7:33-39 Jl '61. (MIRA 15:6)

l. Iz Leningradskogo instituta gigiyeny truda i professional nykh sabolevaniy.

(AIR, IONIZED--PHYSIOLOGICAL EFFECT)

(REASONING (PSYCHOLOGY))

39528

27.2300

S/240/62/000/003/001/003

1015/1215

AUTHOR:

Koyranskiy, B. B. Professor

TITLE:

Persistence of adaptation (De-adaptation)

PERIODICAL:

Gigiyena i sanitariya, no. 3, 1962, 22-28

TEXT: Adaptation of the organism to low temperatures was achieved by systematic immersion of the feet of two persons in cooled water (for 30 minutes during 60 days at a temperature of 5°C). When adaptation symptoms appeared, the training was interrupted, and the reaction of the lower extermities to cold was examined 20, 40, and 60 days later (under the same experimental conditions). De-adaptation began 1.5 to 2 months after interruption of the adaptation training and the process of de-adaptation differs in the various vegetative centres. Therefore, one should not assess this process according to one given criterion in one given centre, but several basic functions should be examined. Persons with low resistance subjected to a de-adaptation process, adapt gradually — on returning to initial conditions. Thus a person should return to his usual work only gradually after an interruption because of disease. There are 2 figures and 2 tables.

ASSOCIATION: Leningradskiy gosudarstvennyy nauchno-issledovateľskiy institut gigiyeny truda profes-

sional'nykh zabolevaniy (State Institute of Labor Hygiene and Occupational Disease

Research) Leningrad.

SUBMITTED:

June 12, 1961

Card 1/1

X

KOYRANSKIY, B.B., prof.; TRUMPAYTS, Ya. I., prof.

Local legislation for work in the open air during the cold season of the year. Gig. i san. 28 no.6:86-92 Je'63 (MIRA 17:4)

1. Iz Leningradskogo instituta gigiyeny truda i professional nykh zabolevaniy i Instituta okhrany truda Vsesoyuznogo tsentral nogo soveta professional nykh soyuzov.

L 40163-66

ACC NR: AP6024418

SOURCE CODE: UR/0240/66/000/007/0023/0029

30

2

AUTHOR: Koyranskiy, B. B. (Professor); Ukvol'berg, L. Ya. (Candidate of medical sciences); Dmitriyev, M. V.

ORG: Leningrad Scientific Research Institute of Industrial Hygiene and Occupational Diseases (Leningradskiy nauchno-issledovatel'skiy institut gigiyeny truda i profzabolevaniy)

TITLE: Effect of weak cold stimuli (subnormal temperatures) on human thermoregulation

SOURCE: Gigiyena i sanitariya, no. 7, 1966, 23-29

TOPIC TAGS: hypothermia, hypothermia biologic effect, human physiology, human thermoregulation, BODY TEMPERATURE, TEMPERATURE ADAPTATION, PHYSIOLOGIC PARAINETER, BIOLOGIC ECOLOGY

ABSTRACT: Three series of experiments were conducted in a meteorological chamber at 0C, 5C, and 8C with 50—60% humidity and 0.1—0.2 m/sec air current. The purpose of these tests was to determine the effect of cold on human thermoregulation. Six or seven healthy subjects aged 20—26 were used in each series. They were dressed in ordinary clothing and remained in a resting position in the chamber until their removal and observation for an hour at 20—23C. Every half hour, the subjects were examined for: 1) cold receptor mobility; 2) cold sensitivity (8C); 3) oxygen consumption; 4) skin temperature in different areas; 5) pulse rate; 6) arterial pressure; and 7) CNS reaction. Each test series lasted 50—60 days and a total of 650 observations were

Card 1/2

UDC: 612.55:612.59

"APPROVED FOR RELEASE: Monday, July 31, 2000 CI

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FUTORYAN, S.B., kandidat tekhnicheskikh nauk; EOYRE, V.Ye., inshener.

Bapid boring on large horizontal boring machines. Vest.mash.34 no.4: 57-61 Ap '54.

(Drilling and boring)

(Drilling and boring)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720

Card 1/1 : Pub. 128-6/33

Authors :: Koyre, V. B., engineer; and Maksimov, I. G.

Title : High-productive finished milling in place of menual finishing

Periodical : Vest. mash: 34/8; 26-28; Aug 1954

Abstract : A method of milling is described in which a broad tool is used, provided with an edge of hard alloy, applying very shallow feed of the tool, but with high speed. This results in a finish that dispenses with hand finishing. Table; drawings; illustration.

Institution:

Submitted :

STREL'TSOVA,R.D., inshener; KOYRE,V.Ye., inshener

Modern techniques for machining refined cast iron rolls. Vest.mash.
35 no.8:38-40 Ag'55.

(Machine-shop practice)

(Machine-shop practice)

KOYRe, V. Ve.

AUTHOR: Koyre, V. Engineer.

122-2-7/23

TITIE:

Acceptable deviations for flatness and surface finish (Dopustimyye otkloneniya ot ploskostnosti i chistoty

poverkhnosti)

PERIODICAL:

"Vestnik Mashinos troyeniya" (Engineering Journal),

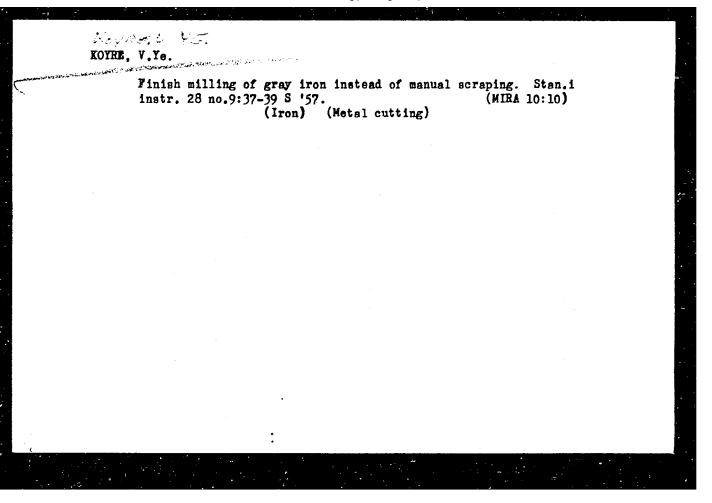
1957, No.2, pp. 44 - 47 (U.S.S.R.)

ABSTRACT: Standards adopted by a heavy engineering plant (NKMZ of Kramatorsk) are stated in a table and discussed in comparison with FOCT 3457-46 (Flatness) and FOCT 2789-51 (surface finish). Flatness tolerances expressed by the deviation over a given base length are stated for each application and the occurrence of deviations in practice is tabulated for typical surfaces. It is claimed that clearly expressed tolerances have often eliminated scraping.

Card 1/1, There are 3 figures, including 1 graph and 2 tables.

AVAILABLE: Library of Congress

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720



KOTRE, V.Te., inzhener.

Allowable deviations from flatness and surface smoothness.

Vest.mash. 37 no.2:44-47 F '57. (MERA 10:2)

(Surfaces (Technology))

KOYRE, V. Ye. Cand Tech Soi -- "Study of the processes of finishing for the processes of fini

-196-

55.0

ISAYEV, Aleksey Il'ich, prof., doktor tekhn. nauk; KOYRE, Viktor Yevaeyevich; GOLITSYN, Ya.K., inzh., ved. red.; KAHEVSKIY, B.M., inzh., red.; SHVETSOV, G.V., tekhn. red.

[Finish milling of large surfaces instead of scraping]Chistovoe frezerovanie bol'shikh ploskostei vmesto shabreniia. Moskva, Filial Vses. in-ta nauchn. i tekhn. informatsii, 1958. 29 p. (Peredovoi nauchno-tekhnicheskii i proizvodstvennyi opyt. Tema 10. No. M-58-231/37) (MIRA 16:3)

(Metal cutting)

ROYRE, V.C., inch.; DEREVYASHKIN, A.F., inzh.

Finish machining on planers. Mashinostroitel' no.1:21-22 Ja '58.

(Flaning machines—Attachments) (MIRA 11:1)

KOYRE, V.; NADTOCHENKO, A.; AKULININ, I.

Brigades for promoting technological development. MTO no.10:39 0 159. (MIRA 13:2)

1. Novo-Kramatorskiy mashinostroitel'nyy zavod im. I.V. Stalina.

2. Zamestitel' predsedatelya soveta pervichnoy organizatsii Nauchnotekhnicheskogo obshchestva g.Kramatorsk (for Koyre). 3. Predsedatel'
komissii sodeystviya tekhnicheskomu progressu g.Kramatorsk (for
Nadtochenko). 4. Predsedatel' byuro metallurgicheskoy sektsii Nauchnotekhnicheskogo obshchestva, g.Kramatorsk (for Akulinin).

(Kramatorsk--Machinery industry)

S/122/60/000/010/014/015 A161/A030

AUTHOR:

Koyre, V.Ye.

TITLE:

Machining Sormite-Plated Parts Heating the Metal Layer to be

Removed

PERIODICAL:

Vestnik mashinostroyeniya, 1960, No.10, pp. 72-74

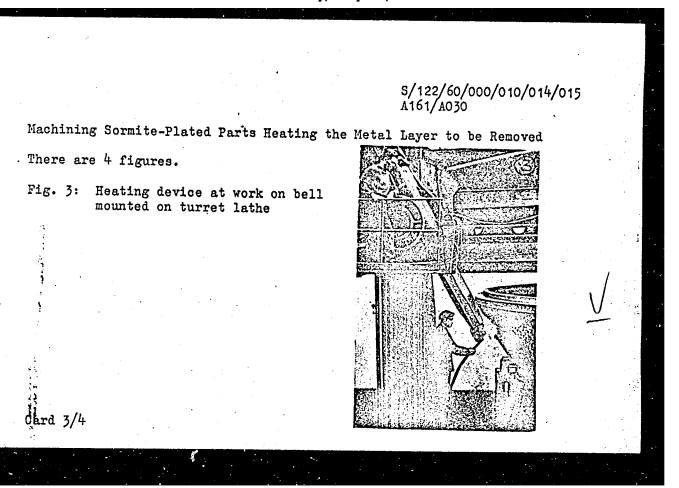
Detailed information is given on machining sormite-coated blast furnace bells at the NKMZ works where the operation took previously 40-50 days round-the-clock work of a special vertical turret lathe with a 5.5 m diameter face plate. Heating of the sormite coating was used after many trials with different carbide-tipped tools. A normal oxy-acetylene welding device is used for heating, with a multiflame M3/-49 (MZG-49) hardening nozzle. A photo (Fig.3) shows a bell on the turret latne and the heating device at work. The optimum heating temperature of the sormite layer was found to be 400-450°C, and the best cutter to have a straight-line front face portion parallel to the generatrix of the bell being machined. The "BK8" (VK8) cutters proved most durable. The flame tip is held 80-90 mm in front of the cutter, and the flame tongue length is 75 mm; the turning Card 1/4

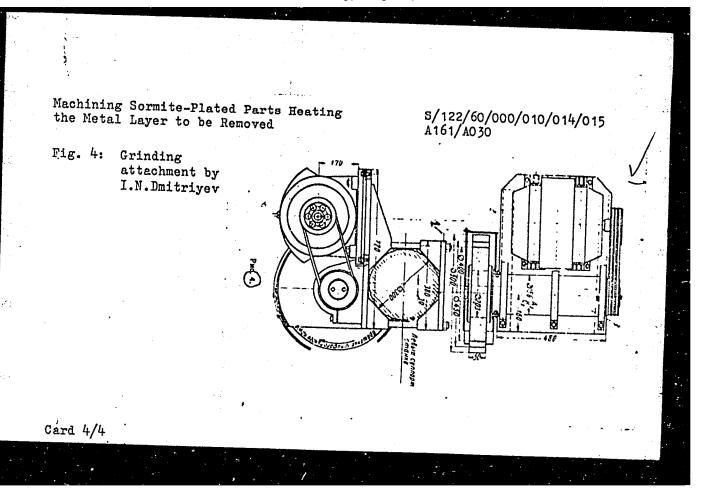
S/122/60/000/010/014/015 A161/A030

Machining Sormite-Plated Parts Heating the Metal Layer to be Removed

is done with 1.5-3 mm cutting depth, 1.5-2.5 mm/rev feed, and 3 m/min cutting speed. The cutters withstood 50-90 min work. The heating causes no noticeable change of hardness or structure of sormite, but wear and resilience of the cutter result in some unevenness of the bell surface, and a grinding allowance has to be left (0.5-0.8 mm on side). A special powerful grinding attachment (designed by I.N. Dmitriyev) (Fig. 4) made the grinding operation easier. It is attached by a prismatic clamp (1) on the hexagonal machine column, and its spindle (3) is driven by a 7 kw motor (2). Most suitable grinding wheels are electro-corundum, bound with bakelite, of "16-24" grain and "C1-C2" (S1-S2) hardness. No cutting fluid is used. Grinding is done with 0.02 mm depth, 14 mm/rev feed, at 15 m/min rotation velocity of the bell. Two grinding devices of the same type have been used, mounted on the vertical tool posts of the turret lathe. The machining time of a bell is reduced 4 times. It is supposed that oxy-acetylene flame may be recommended for machining difficult metal (heat resistant, stainless and wear resistant) in cases when durability of cutting tools is too low.

Card 2/4





ISAYEV, Aleksey Il'ich, doktor tekhn. nauk; KCYRE, Viktor Yewseyevich, kand. tekhn.nauk; ZUBKOVSKAYA, Zinaida Nazarovna, kand. tekhn. nauk; DRAYGOR, D.A., doktor tekhn. nauk, retsenzent; LESOVAYA, Ye.Ye., red.izd-va; MATUSEVICH, S.M., tekhn. red.

[Finish machining of surfaces of large parts] Chistovaia obrabotka ploskostei krupnogabaritnykh detalei. Kiev, Gostekhizdat, 1962. 117 p. (Metal cutting) (MIRA 16:5)

S/122/63/000/002/011/012 D262/D308

AUTHORS: Koyre, V. Ye., Candidate of Technical Sciences, and

Belozertaeva, L. M., Engineer

TITLE: Finish working of large holes in casings

PERIODICAL: Vestnik mashinostroyeniya, no. 2, 1963, 67-69

TEXT: The causes of radial beat during machining of large size holes (200 - 400 mm dia and 110 - 400 mm long) are discussed in detail and the results of the experiments designed to reveal the effect of rigidity of the spinule assembly on precision of machining are analyzed. A new type of two-cutter floating reamer designed by V. Ye. Koyre, employing a new method of fixing cutting tools (proposed by G. S. Andreyev) is described and the experimental results with steel, cast steel, cast iron, and bronze as worked materials, using cutting tools made of various metals, are presented. With this arrangement, 2nd or 3rd degree of precision and 6 - 7 class of finish can be achieved. Operating efficiency is increased 1.5 to 3 times and hand finish scraping can be dispensed with There are 3 figures and 1 table.

KOYRE, V.Ye., kand.tekhn.nauk; STEN'KO, D.A.

Using roll burnishing for improving the macrogeometry of large part surfaces. Vest.mashinostr. 45 no.11:46-47 N

165.

(MIRA 18:12)

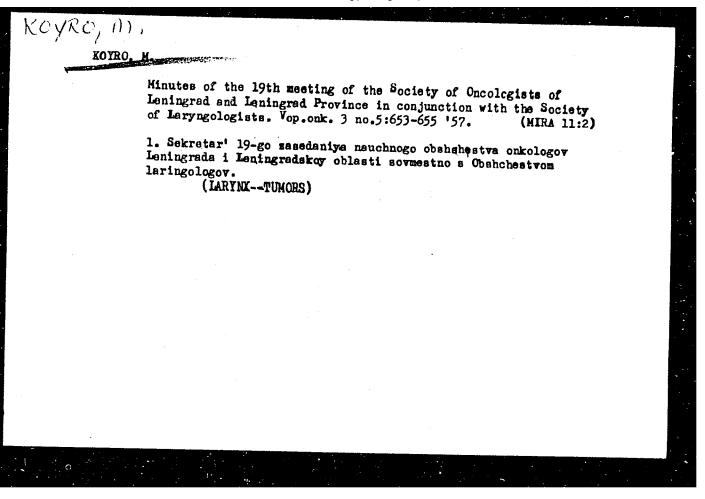
KHOMENKO, V.V.; KOYRO, G.A.

Foci of opisthorchosis. Vrach. delo no.2:138-139 F '61.

(MIRA 14:3)

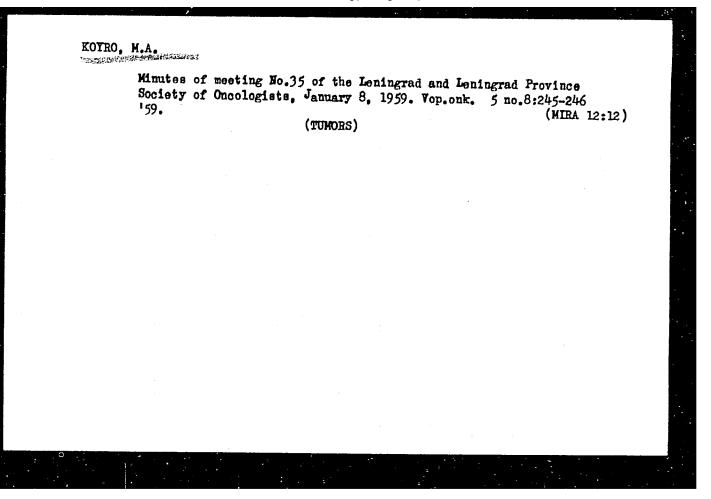
1. Sanitarno-spidemiologicheskoye otdeleniye Chernigovskoy rayonnoy bol'nitsy.

(CHERNIGOV PROVINCE—LIVER FLUKE)



KOYRO, M.A.

Minutes of sessions No. 28 and 29 of the Oncological Society of Leningrad and Leningrad Province. Vop. onk. 4 no.5:637-640 158. (MIRA 12:1)



SVENTSKIY, Ye. [Swiecki, E.]; KHLINYAK, A. [Hliniak, A.]; KOYRO, M.A. [translator]

Results X-ray treatment of patients with breast cancer during an 8-year period. Vop.onk. 5 no.11:524-528 159. (MIRA 14:7)

1. Iz Instituta onkologii (dir. - Ye.Sventskiy), Glivitsy, Pol'skaya Narodnaya Respublika. (BREAST--CANCER) (X RAYS--THERAPEUTIC USE)

KOLODZEYSKAYA, G. [KoZodziejska, H:]; KOYRO, M.A. [translator]

Hormone treatment of far advanced breast cancer. Vop.onk. 5 no.11: 552-555 '59. (MIRA 14:7)

1. Iz Instituta onkologii, Krakov, Pol'skaya Narodnaya Respublika.
(BREAST...CANCER) (TESTOSTERONE)
(STILBENEDIOL) (CORTISONE) (ADRENAL GLANDS...EXOISION)

KOYRO, M. A. (Leningrad, pr. Engel'sa, 28, kv. 30)

Late results in treating cancer of the external female genitalia. Vop. onk. 8 no.4:42-49 '62. (MIRA 15:4)

1. Iz ginekologicheskogo otdeleniya (zav. - prof. V. P. Tobilevich) Instituta onkologii AMN SSSR (dir. - deystv. chl. AMN SSSR, prof. A. I. Serebroy)

(GENERATIVE ORGANS, FEMALE-CANCER)

KOYSHYBAYEV, Ye.

Historical etymological study of the name "Fishpek."

Vest. AN Kazakh. SSR 19 no.12:86 D'63. (MiRA 17:12)

KOYSHIBEKOV, M., starshiy chaban, deputat, Verkhovnogo Soveta SSSR

Make available to all the results and methods of the latest techniques. Sov.profsoiuzy 8 no.2:17 Ja '60.

(MIRA 13:2)

1. Ovtsesovkhoz "Moyunkum," Dzhambul'skaya oblast, Kazakh, SSR. (Dzhambul Province--Sheep)

"APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825720

KOYSMAN, A.A., kandidat meditsinskikh nauk (Tashkent).

Gase of multiple calculi in a dystopic kidney. Vest.khir. 73 no.4:54-55
(MLda 6:8)

J1-Ag '53.

(Galculi, Urinary)

KOYSMAN, A.A.

Rupture of dermoid cyst of the overy into the bladder. Akush.i gin. no.1:74-75 Ja-F 154. (MLRA 7:6)

1. Iz Voyenno-meditsinskoy akademii im. S.M.Kirova.
(Bladder--Perforation) (Cysts) (Ovaries--Tumors)

Hominephrectomy in pyonephrosis of L-shaped kidney. Khirurgiia no.9:72 8 154. (MIRA 7:12) (KIDNEYS, abnormalities, L-shaped kidney with pyonephrosis, heminephrectomy) (ABNORMALITIES, L-shaped kidney with pyonephrosis, heminephrectomy) (KIDNEYS, diseases, pyonephrosis of L-shaped kidney, heminephrectomy)

KOYSMAN, A.A., podpolkovnik meditsinskoy sluzbby, kandidat meditsinskikh nauk (Tashkent)

Wide spread papillomatosis of the male wrethra. Urologiia no.3: 73-75 J1-S '55. (MLRA 8:10)

1. Iz urologicheskogo otdeleniya (nach.polkovnik meditsinskoy sluzhby kandidat meditsinskikh nauk Divayev) voyennogo gospitalya (nach.polkovnik meditsinskoy sluzhby Bogdanov)

(URETHRA, neoplasms

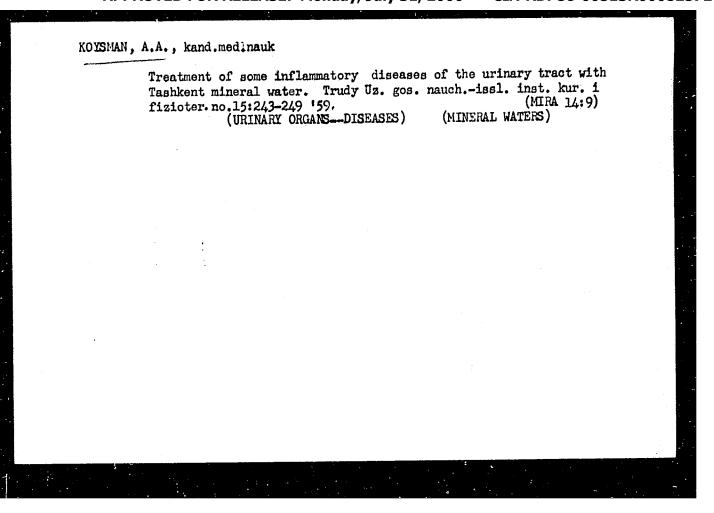
papillomatosis, in men, clin.aspects & ther.)

KOYSMAN, A.A., kand.med.nauk (Tashkent)

Clinical picture and therapy of closed injuries of the bladder during the Ashkhabad earthquake in 1948. Urologiia 23 no.4:20-24 Jl-Ag *58 (BLADDER, wds. & inj.

closed, after earthquake, clin. picture & ther. (Rus)) (DISASTER.

Ashkhabad earthquake, management of bladder inj. (Rus))



"Surgical intervention in cases of stones of the kidneys and ureters" by I.P. Pogorelko. Reviewed by A.A.Koisman. Med. zhur. Uzb. no.ll: 73-75 N '61 (NIRA 15:2) (CALCULI, URINARY) (POGORELKO, I.P.)

KOYSMAN, A. A., kand. med. nauk; BOLGARSKIY, I. S. (Tashkent)

Urogenital schistosomiasis. Urologiia no.2:47-51 '62.
(MIRA 15:4)

(SCHISTOSOMIASIS) (GENITOURINARY ORGANS—DISEASES)

KOYSMAN, A.A., dotsent; BOLGARSKIY, I.S.

Diagnosis and indications for surgical treatment in fatty degeneration of the kidney. Urologiia no.6:6-9 N-D '63. (MIRA 17:9)

1. Iz urologicheskoy kliniki (zav.-dotsent A.A. Koysman) Tashkentskogo instituta usovershenstvovaniya vrachey i 15-y Gorodskoy klinicheskoy bol'nitsy Tashkenta.

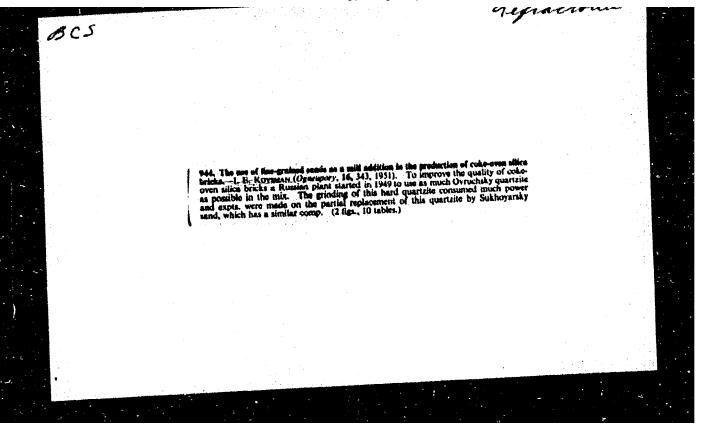
KOYSMAN, A.A.; VARSHAVSKIY, S.T.; ZMOYRO, I.D.

Hospital hygiene in urological clinics. Antibiotiki 10 no.2:176-178 F 165. (MIRA 18:5)

2. Urologicheskaya klinika Tashkentskogo instituta usovershenstvovaniya vrachey i urologicheskoye otdeleniye gorodskoy klinicheskoy bol'nitsy No.15.

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-

CIA-RDP86-00513R000825720



KOYSMAN, I. Ye.	20μπλ6	(Contd) increased heating surface, considerably improves heat transfer. Gives flow sheet of process and tabulates data on physicoceramic properties.	"Ogneupory" No 2, pp 62-68 Describes process of fabricating sections of checker- work out of grog instead of dinas. Higher dimen- sional precision was achieved by specially designed indicator attached to friction-type press used in process. New checker, having thinner walls and 204718	USSR/Engineering - Refractories, Coke Ovens Feb 52 "Fabrication of Checkers for Regenerators of Coke Ovens," V. Yavdachenko, I. Ye. Koysman S. L. Drab- kin, Engineers, Krasnogorka Refractory Plant imeni Lenin
				4

"APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825720

KOYSMAN, I. Ye.

USSR/Chemical Technology - Chemical Products and Their Application. Silicates. Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 62335

Author: Gin'yar, Ye. A., Kaminskiy, V. K., Koysman, I. Ye.

Institution: Krasnogorov Plant imeni Lenin

Title: Production of Burners from Ware Containing a High Percentage of Chamotte for Coke Ovens

Original

Periodical: Ogneupory, 1956, No 1, 6-9

Abstract: To improve thermal stability of burners (B) of coke ovens the Krasnogorov Plant imeni Lenin has initiated mass production of B from half-dry high chamotte content kaolin paste in lieu of plastic press formed chamotte clay B. The mixture consists of 85% kaolin chamotte and 15% Vladimir kaolin as binder. Chamotte is produced by firing of plastic briquet consisting of 80% Vladimir kaolin and 20% Chasev-Yar clay at 1,4000 for 8 hours. Chamotte is ground in

ball mills and the paste is made in maher-roll mills. After

Card 1/2

USSR/Chemical Technology - Chemical Products and Their Application. Silicates. Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 62335

Abstract: processing the mixture of chamotte and slip (Chasov-Yar clay and sulfite-alcohol liquor) for 1-2 minutes ground kaolin is added into the crusher-roll mill and the paste is mixed for 3-5 minutes.

Moisture content of paste 7-8.5%, granular composition: >3 mm up to 1%, 3-2 mm 18-25%, <0.54 mm 50-63%. Press forming of B is effected in molds of floating type (described) on a screw press. The B are fired in annular kilns together with Dinas brick at 1,380-1,400°. Properties of B: Al203 + TiO2 content 32.1-37.0%, apparent porosity 14.2-20.5%, volumetric weight 2.11-2.19 g/cm³, refractivity 1,690-1,710°. The B were tested by the accelerated method: B were placed in coke oven, operated for 3-5 days, removed from oven and cooled. High chamotte content kaolin burners have enhanced thermal stability which permits to install them in the oven following a predrying at 110° without preheating at 500-600°.

Porosity of high chamotte content B affects their thermal stability; optimal porosity is 16-22%.

Card 2/2

15(2) AUTHORS:

Punkratov, D. I., Selobragin, R. Z., Koysman, I. Ye.

TITLE;

Production of Coke Dines Products From Finely Ground Ovruch

Quartzite

PERIODICAL:

Ogneupory, 1959, Nr 12, pp 538-541 (USSR)

ABSTRACT:

The new standard regulation raised its demands on coke Dinas products with respect to their resistance, porosity and accuracy of dimensions. On the basis of investigations made at the Krasnogorovka Works it was decided to produce coke Dinas products from 100% Ovruch quartzites instead of 80% Ovruch quartzites and 20% Dinas fracture hitherto used. Table 1 gives the graduation of grain sizes of the mass, table 2 the resistance to pressure-fracture of coke Dinas products. Further their porosity (Table 3) and the specific gravity (Table 4) are indicated. The accuracy of their dimensions has been considerably increased. In conclusion the authors stated that an improvement of the graduation of grain sizes, an increase of the amount of applied pressure and an automatic control of the pressing process must be introduced in order to attain a further quality improvement

Card 1/2

of coke-Dinas products. There are 4 tables.

Production of Coke Dinas Products From Finely Ground SOV/131-59-12-2/15

ASSOCIATION: Krasnogorovskiy shamotno-dinasovyy zavod im. Lenina (Krasnogorovka Fire Clay Dinas Works imeni Lenin)

Card 2/2

PANKRATOV, D.I.; BELOBRAGIN, N.Z.; KOYSMAN, I.Ye.

Simplifying the technology of producing ultralightweight refractories. Ogneupory 27 no.5:207-208 *62. (MIRA 15:7)

1. Krasnogorovskiy ogneupornyy zavod im. Lenina. (Firebrick) (Foamed materials)

PANKRATOV, D.I.; BELOBRAGIN, N.Z.; KOYSMAN, I.Ye.

Use of Sukhoy Yar sand for the production of dinas bricks. Ogneupory 28 no.4:160-162 163. (MIRA 16:6)

1. Krasnogorovskiy egneupornyy zavod imeni lenina. (Sukhoy Yar region—Sand) (Firebrick)

GETLIK, A.; CERNAY, J.; HLAVATA, L.; HLAVATY, J.; HORANSKY, V.; KOYSOVA, Z.

Growth curves of children up to 1 year of age in the Trencin district in 1952 and 1956 and the relation to nutrition. Cesk. pediat. 17 no.1: 11-20 Ja 162.

1. Pediatricka katedra SUDL v Trencine, veduci MUDr. A. Getlik.

(INFANT NUTRITION)
(GROWTH in inf & child)

Anatoliy Viktorovich, Prinimali uchastiye: ARMAMOV, A.G.; LNUKKHOV, L.K.; SAMOXLOVICH, T.A., red.; KLAFTSOVA, T.F., tekhn. red.

[New welding processes in ship repairs]Novye tekhnologicheskie protsessy svarki v sudoremonte. Moskva, Izd-vo "Morskoi transport," 1962. 55 p. (MIRA 15:9) (Ships-Maintenance and repair) (Welding)

KAPIUN, V.N., insh., KOYUSHEVA. S.I.

Continuous beating of refined pulp and processing of chips.
Bum.prom. 35 no.8:20-22 Ag '60. (MIRA 13:8)

1. Balakhninskiy tsellyulozno-bumazhnyy kombinat.
(Balakhna--Woodpulp)

Experimental testing of a defibrating ceramic stone with its segments sequred by pins. Bumporem. 36 no.5:26-27 My '61. 1. Balakhninskiy kombinat. (Balakhna-Woodpulp)

KOYUYKHOV, B.V.

Investigation of the antigenic properties of tissues and organs in animals during ontogenesis. Report no.1. Antigenic species specificity of the crystalline lens. Biul.eksp.biol. i med. 41 no.4: 66-69 Ap *56. (MLRA 9:8)

1. Iz laboratorii immunologii embriogenesa (sav. kandidat meditsinskikh nauk 0.Ye.Vyazov) Instituta eksperimental'noy biologii (dir. prof. I.N.Mayskiy AMN SSSR, Moskva, Predstavlena deystvitel'nym chlenom AMN SSSR Zhukovym-Vereshnikovym.

(AGING, physiology,
eff. on crystalline lens antigenic species specificity
(Rus))
(ANTIGENS AND ANTIBODIES,
antigenic species specificity of crystalline lens, age
factor (Rus))
(CRYSTALLINE LENS, physiology,
antigenic species specificity, age factor (Rus))